

# 50 SSRS Interview Questions to Hire Top Talent

## Questions

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1. Can you explain what SSRS is and its primary purpose in business intelligence?
2. How do you create a basic report in SSRS? Walk me through the steps.
3. What's the difference between a table and a matrix in SSRS?
4. How would you handle parameter passing in SSRS reports?
5. Can you describe how you would implement drill-down functionality in an SSRS report?
6. What are some best practices for optimizing SSRS report performance?
7. How do you handle security and access control in SSRS?
8. Can you explain the difference between shared and embedded data sources in SSRS?
9. How would you approach creating a dashboard with multiple reports in SSRS?
10. What's your experience with integrating SSRS reports into other applications?
11. Can you describe the process of scheduling reports in SSRS?
12. How do you ensure data accuracy in SSRS reports?
13. What strategies do you use to manage large datasets in SSRS?
14. How would you approach troubleshooting an SSRS report that fails to execute?
15. Can you explain how you would implement row-level security in SSRS?
16. Describe a challenge you faced while working with SSRS and how you overcame it.
17. How do you keep your SSRS skills up to date?
18. What are the key components of an SSRS report?
19. Can you explain how to use expressions in SSRS to manipulate report data?
20. How would you go about implementing conditional formatting in an SSRS report?
21. Describe the process of using subreports in SSRS. When would you use them?
22. What steps would you take to migrate reports from one SSRS server to another?
23. How do you handle custom code in SSRS reports? Provide an example.
24. Can you explain how to create and use report snapshots in SSRS?
25. What methods do you use to integrate SSRS with other databases?
26. How would you create a report that includes both static and dynamic datasets?
27. Can you describe how to manage and deploy report models in SSRS?
28. How do you ensure your SSRS reports are compatible with different browsers and devices?
29. What are some techniques you use to improve the user experience of SSRS reports?
30. Explain how you would create a custom report template in SSRS.
31. What challenges have you faced with SSRS subscription management and how did you address them?
32. How do you use the Report Viewer control in web applications for displaying SSRS reports?
33. Can you explain the role of the Report Server Configuration Manager in SSRS?
34. How would you approach designing a complex multi-level report in SSRS?
35. Can you explain the concept of report caching in SSRS and when you would use it?
36. How would you implement dynamic sorting in an SSRS report?
37. Describe how you would create a cascading parameter in SSRS.
38. How would you approach creating a report that needs to display data from multiple databases?
39. Explain how you would implement row-level aggregations in an SSRS report.
40. How would you approach creating a visually appealing and user-friendly SSRS report?
41. How would you design an SSRS report to improve its rendering speed?
42. Can you walk me through your process for optimizing an SSRS report for performance?
43. What techniques do you use to reduce the load time of large SSRS reports?
44. How do you approach designing a report layout to ensure it's user-friendly and meets the client's needs?
45. What steps do you take to ensure that your SSRS reports are scalable?
46. How do you manage and optimize the use of parameters in complex SSRS reports?
47. Can you describe a situation where you had to balance report performance with design requirements? How did you handle it?
48. What strategies do you use to ensure that SSRS reports are maintainable and easy to update?
49. How do you incorporate user feedback into your report design process in SSRS?